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09/01/2005 TBESHAH2 00000076 200668 10703336				Sharlet Hurst, (Depositor's name)		
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TITLE OF INVENTION: S PERFORMANCE	SAR ADC PROVID	ING DIGITAL CO	DES WITH HIG	H ACCURACY AND H	IGH THROUGHPUT	
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	SMALL ENTITY		\$300	\$1700	09/12/2005	
nonprovisional	NO	\$1400	\$500	\$1100	USI IZIZUUS	
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	ence address (or Change o	f Correspondence Addre	ss (having as a	member a registered	W. James Brady	
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PLEASE NOTE: Unless and	assignee is identified below	v, no assignee data will a	appear on the patent.	Inclusion of assignee data is only		
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W. Daniel Swayze, Jr.

Texas Instruments Incorporated

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

fire the Application of

First Inventor: Janakiraman

Docket Number: TI-36521

Serial No.: 10/709,996

Art Unit: 2819

Filed: 06/11/04

Examiner: Young, Brian K.

For: SAR ADC PROVIDING DIGITAL CODES WITH HIGH ACCURACY AND HIGH

THROUGHPUT PERFORMANCE

## **CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the Patent and Trademark Office at 703-746-4000 on the date shown below:

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## **FACSIMILE COVER SHEET**

X FACSIMILE COVER SHEET NEW APPLICATION DECLARATION (# Pages) ASSIGNMENT (# Pages) FORMAL DRAWINGS INFORMAL DRAWINGS CONTINUATION APP'N (# Pages) DIVISIONAL APP'N		AMENDMENT (# Pages)  EOT (# Pages)  NOTICE OF APPEAL (# Pages)  APPEAL (# Pages)  X ISSUE FEE TRANSMITTAL  REPLY BRIEF (IN TRIPLICATE) (# Pages)  X PUBLICATION FEE		
NAME OF INVENTOR(S):  Janakiraman		RECEIPT DATE & SERIAL NO.:		
		Serial No.: 10/709,996		
TITLE OF INVENTION: SAR ADC PROVIDING CODES WITH HIGH		Filing Date: 06/11/2004		
ACCURACY AND HIGH T				
TI FILE NO.:	DEPOSIT ACCT. NO.:			
TI-36521	20-0668			
FAXED: 08/31/05				
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